



### Tourm One By Two (originally T-L-D)

by Dr. Hideki Ikeda

Angles for R.I. = 1.620

45 + 4 girdles = 49 facets

2-fold, mirror-image symmetry

96 index

L/W = 2.000 T/W = 0.767 U/W = 0.329

P/W = 0.498 C/W = 0.231

Vol./W<sup>3</sup> = 0.846

#### PAVILION

1	38.50°	02-46-50-94
2	41.44°	01-47-49-95
3	90.00°	96-48
4	90.00°	24-72
5	66.00°	96-48
6	56.00°	24-72

#### CROWN

A	75.00°	96-48
B	44.85°	24-72
C	35.00°	02-46-50-94
D	26.65°	05-43-53-91
E	22.77°	15-33-63-81
F	9.35°	15-33-63-81
G	12.60°	05-43-53-91
H	16.90°	01-47-49-95
I	6.75°	24-72
J	16.15°	96-48
K	0.00°	Table

Good for tourmaline crystal with high recovery

May work for the closed-C.